



AJ 5808A Infusion Pump With Numeric Keypad



MAIN FEATURES

- OLED display with improved brightness and contrast than LCD screens.
- Viewing the event log with time and date.
- Ability to operate the pump with IV sets or other marks designated.
- Four modes of infusion.

Specifications

Infusion Rate Range	0.1-1200 ml/h (or up to 200 drops/min)		
Infusion Modes	ml/h	drop/min	volume/time
Volume to be Infused	1 - 9999 ml		
Bolus Rate Range	1 - 1200 ml/h	Bolus Volume	1 - 9999 ml
Accuracy	± 2% on the pump only (± 5% with I.V set)		
Occlusion Sensitivity Adjustment	High, Medium, Low, Lowest		
	0.04 MPa -0.16 MPa / 5.8 PSI ~23.2 PSI		
KVO(Keep Vein Open)	0.1 ml/h – 3 ml/h (depends on the flow rate)		
Built-in Infusion Rates Memory	10 preset infusion modes memory		
Built-in Multi-Languages Display	English, Spanish, French, Italian (Optional: Turkish, Russian)		
Alarm Volume	High, Medium, Low		
Alarms	DOOR OPEN	INFUSION COMPLETED	DRIVE MECHANISM ERROR
	OCCLUSION (up & down)	I.V. SET DISENGAGED	AIR-IN LINE
	POWER SOURCE CHANGE	EMPTY BAG	BATTERY LOW
	START REMINDER	INITIALIZATION ERROR	BATTERY DEPLETED
FW 300 Option	Connect FW300 fluid warmer to AJ5808A and share same AC power with the pump		
Event Log	400 + records of settings, running status and alarms with date and time stamps		
Safety Protection	Anti-free flow protection	Audible & visual alarms	
	Automatic keypad lock	Password protection	
Power Supply	AC 100- 240V 50/60 Hz or DC 12V		
Battery	Built-in rechargeable sealed Ni-MH		
	Pump will operate 3 hours min. at 25 ml/h with fully charged battery		
Safety Approvals	CE 0197, IEC 60601 - 1 - 8: 2003, Type CF, IPX1		
Dimensions	105 (W) x 172 (D) x 240 (H) mm / 4" (W) x 6" (D) x 6" (H)	Net Weight	2.9 kg / 6.4 lbs